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	EPO Abstracts Database			
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<u>L5</u>	L3 and L4	4	<u>L5</u>
<u>I.4</u>	intein	30	<u>L4</u>
<u>L3</u>	L1 and L2	19	<u>L3</u>
<u>L2</u>	thioester near20 (fus\$3 or ligat\$3 or bond or bound of bind\$3)	729	<u>L2</u>
<u>L1</u>	thioester adj6 terminal	68	<u>I.1</u>

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Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 6288048 B1

L5: Entry 1 of 4

File: USPT

Sep 11, 2001

US-PAT-NO: 6288048

DOCUMENT-IDENTIFIER: US 6288048 B1

TITLE: Cholesterol and hedgehog signaling

DATE-ISSUED: September 11, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Beachy; Philip A. Porter; Jeffrey A. Baltimore Belmont

MD MA

Cooper; Michael K.

Baltimore

MD

US-CL-CURRENT: 514/176; 435/962, 436/63, 436/71, 436/86, 436/87, 436/92, 514/278

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

□ 2. Document ID: US 6171804 B1

L5: Entry 2 of 4

File: USPT

Jan 9, 2001

US-PAT-NO: 6171804

DOCUMENT-IDENTIFIER: US 6171804 B1

TITLE: Method of determining interdomain orientation and changes of interdomain

orientation on ligation

DATE-ISSUED: January 9, 2001

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE COUNTRY

Cowburn; David

Westfield

NJ

Xu; Rong

Tarrytown

NY

Fushman; David

New York

NΥ

LS CL CURRENT: 435/7.1; 436/501, 436/517

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments

FMMC | Draw Desc | Image

3. Document ID: US 6057091 A

L5: Entry 3 of 4

File: USPT

May 2, 2000



US-PAT-NO: 6057091

DOCUMENT-IDENTIFIER: US 6057091 A

TITLE: Method of identifying compounds affecting hedgehog cholesterol transfer

DATE-ISSUED: May 2, 2000

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Beachy; Philip A.

Baltimore

MD

Porter; Jeffrey A.

Belmont

MA

US-CL-CURRENT: 435/4; 436/71, 530/300, 530/350

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KNMC | Draw Desc | Image |

L5: Entry 4 of 4

File: USPT

Nov 10, 1998

COUNTRY

US-PAT-NO: 5834247

DOCUMENT-IDENTIFIER: US 5834247 A

TITLE: Modified proteins comprising controllable intervening protein sequences or their elements methods of producing same and methods for purification of a target protein comprised by a modified protein

DATE-ISSUED: November 10, 1998

INVENTOR-INFORMATION:

CITY STATE NAME Comb: Donald G. Manchester MA Perler; Francine B. Brookline ΜA Jack; William E. Wenham MA Xu; Ming-Qun Hamilton MΑ Hodges; Robert A. Norcross GA Boxford Noren; Christopher J. MΑ Chong; Shaorong S. C. Beverly MΑ Adam: Eric Beverly MA Southworth; Maurice Beverly MΑ

US-CL-CURRENT: 435/69.7; 435/252.3, 435/320.1, 435/69.1, 530/350, 530/402, 530/412, 530/413, 536/23.4

Full Title Citation Front Review Classification Date Reference Sequences Attachments

MMC Draw Desc Image

ZIP CODE

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Search Results - Record(s) 1 through 10 of 19 returned.

✓ 1. Document ID: US 6391280 B1

L3: Entry 1 of 19

File: USPT

May 21, 2002

US-PAT-NO: 6391280

DOCUMENT-IDENTIFIER: US 6391280 B1

TITLE: J chain polypeptide targeting molecule linked to an imaging agent

DATE-ISSUED: May 21, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Hiatt; Andrew C.

San Diego Fallbrook

CA CA

Hein; Mich B. Fitchen; John H.

La Jolla

CA

US-CL-CURRENT: 424/9.1; 424/9.34, 424/9.341, 424/94.1, 435/174, 435/177, 435/4, 530/402, 530/810

Full Title Citation Front Review Classification Date Reterence Sequences Attachments Claims KMIC Draw Desc Image

✓ 2. Document ID: US 6326468 B1

L3: Entry 2 of 19

File: USPT

Dec 4, 2001

US-PAT-NO: 6326468

DOCUMENT-IDENTIFIER: US 6326468 B1

TITLE: Solid phase native chemical ligation of unprotected or n-terminal cysteine

protected peptides in aqueous solution

DATE-ISSUED: December 4, 2001

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE COUNTRY

Canne; Lynne

Pacifica

CA

Kent; Stephen B. H.

San Francisco

CA

Simon; Reyna

Los Gatos

CA

 $\text{tig} \cdot \text{CI} = \text{CTIPPENT}$; 530/333; 530/326; 530/334; 530/339; 530/350

Full Title Citation Front Remem Classification Date Reference Sequences Attachments Claims Finit Craim Desc. Image

✓ 3. Document ID: US 6310180 B1

L3: Entry 3 of 19

File: USPT

Oct 30, 2001

US-PAT-NO: 6310180

DOCUMENT-IDENTIFIER: US 6310180 B1

TITLE: Method for synthesis of proteins

DATE-ISSUED: October 30, 2001

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Tam; James P.

Nashville

TN

US-CL-CURRENT: $\underline{530}/\underline{339}$; $\underline{424}/\underline{208.1}$, $\underline{435}/\underline{4}$, $\underline{435}/\underline{7.1}$, $\underline{436}/\underline{518}$, $\underline{530}/\underline{323}$, $\underline{530}/\underline{324}$, $\underline{530}/\underline{325}$, $\underline{530}/\underline{326}$, $\underline{530}/\underline{327}$, $\underline{530}/\underline{328}$, $\underline{530}/\underline{329}$, $\underline{530}/\underline{330}$, $\underline{530}/\underline{331}$, $\underline{530}/\underline{334}$, $\underline{530}/\underline{350}$, $\underline{530}/\underline{387.1}$, $\underline{530}/\underline{402}$, $\underline{530}/\underline{403}$, $\underline{530}/\underline{404}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KNMC | Drawl Desc | Image |

✓ 4. Document ID: US 6307018 B1

L3: Entry 4 of 19

File: USPT

Oct 23, 2001

US-PAT-NO: 6307018

DOCUMENT-IDENTIFIER: US 6307018 B1

TITLE: General chemical ligation

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME

CITY San Francisco STATE ZIP CODE

COUNTRY

Kent; Stephen B. H.

New York

CA NY

Muir; Tom W.

San Diego

CA

Dawson; Philip E. Bark; Steven J.

San Diego

CA

Bannen; Lynne Canne

Pacifica

CA

US-CL-CURRENT: 530/333; 530/338, 530/339, 530/345

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KNMC | Draw Desc | Image |

✓ 5. Document ID: US 6288048 B1

L3: Entry 5 of 19

File: USPT

Sep 11, 2001

US PAT NO - 6288048

DOCUMENT-IDENTIFIER: US 6288048 B1

TITLE: Cholesterol and hedgehog signaling

DATE-ISSUED: September 11, 2001

INVENTOR - INFORMATION:

Record List Display

CITY NAME

STATE

ZIP CODE

COUNTRY

Beachy; Philip A.

Baltimore

MD

Porter; Jeffrey A. Cooper; Michael K. Belmont Baltimore

US-CL-CURRENT: 514/176; 435/962, 436/63, 436/71, 436/86, 436/87, 436/92, 514/278

MΑ MD

Full Title Citation Front Review Classification Date Reference Sequences Attachments

MMC Draw Desc Image

✓ 6. Document ID: US 6214794 B1

L3: Entry 6 of 19

File: USPT

Apr 10, 2001

US-PAT-NO: 6214794

DOCUMENT-IDENTIFIER: US 6214794 B1

TITLE: Method of using hedgehog polypeptides to regulate neuronal cell growth

DATE-ISSUED: April 10, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

KWIC Draw Desc Image

Beachy; Philip A. Moon; Randall T.

Baltimore Seattle

MD WA

Porter; Jeffrey A.

Baltimore

MD

US-CL-CURRENT: 514/12; 514/2, 530/300, 530/350

✓ 7. Document ID: US 6184344 B1

L3: Entry 7 of 19

File: USPT

Feb 6, 2001

US-PAT-NO: 6184344

DOCUMENT-IDENTIFIER: US 6184344 B1

TITLE: Synthesis of proteins by native chemical ligation

Full Title Citation Front Review Classification Date Reference Sequences Attachments

DATE-ISSUED: February 6, 2001

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE COUNTRY

Kent: Stephen B. H.

San Francisco

CA

Muir; Tom W. Dawson; Philip E. New York Solana Beach NY CA

US-CL CURRENT: 530/323; 530/334, 530/339

Full Title Citation Front Review Classification Date Reference Sequences Attachments

MMC - Draw Desc - Image

8. Document ID: US 6171804 B1

L3: Entry 8 of 19

File: USPT

Jan 9, 2001

US-PAT-NO: 6171804

DOCUMENT-IDENTIFIER: US 6171804 B1

TITLE: Method of determining interdomain orientation and changes of interdomain

orientation on ligation

DATE-ISSUED: January 9, 2001

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Cowburn; David

Westfield

ΝĴ

Xu; Rong

Tarrytown

NY

Fushman; David

New York

NY

US-CL-CURRENT: 435/7.1; 436/501, 436/517

Full Title Citation Front Review Classification Date Reference Sequences Attachments

10m0 Draw Desc Image

✓ 9. Document ID: US 6168784 B1

L3: Entry 9 of 19

File: USPT

Jan 2, 2001

US-PAT-NO: 6168784

DOCUMENT-IDENTIFIER: US 6168784 B1

TITLE: N-terminal modifications of RANTES and methods of use

DATE-ISSUED: January 2, 2001

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Offord; Robin E.

Bernex

CHX

Thompson; Darren

Santa Cruz

CA

Wilken; Jill

San Francisco

US-CL-CURRENT: 424/85.1; 514/12, 514/2, 530/300, 530/324

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMMC | Draw Desc | Image

✓ 10. Document ID: US 6132728 A

L3: Entry 10 of 19

File: USPT

Oct 17, 2000

US PAT NO: 6132728

DOCUMENT-IDENTIFIER: US 6132728 A

TITLE: Hedgehog-derived polypeptides

DATE-ISSUED: October 17, 2000

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Beachy; Philip A.

Baltimore Seattle

MD

Moon; Randall T. Porter; Jeffrey A.

WA

Baltimore

MD

US-CL-CURRENT: $\frac{424}{198.1}$; $\frac{435}{252.3}$, $\frac{435}{320.1}$, $\frac{435}{325}$, $\frac{530}{300}$, $\frac{530}{350}$, $\frac{536}{23.5}$

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L3: Entry 11 of 19

File: USPT

Jul 4, 2000

US-PAT-NO: 6083917

DOCUMENT-IDENTIFIER: US 6083917 A

TITLE: Methods and compositions for the identification, characterization and

inhibition of farnesyltransferase

DATE-ISSUED: July 4, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Brown; Michael S. Dallas TX
Goldstein; Joseph L. Dallas TX

Reiss; Yuval Dallas TX Marsters; Jim Oakland CA

US-CL-CURRENT: 514/18; 435/107, 435/228, 435/69.1, 514/128, 514/17, 514/183, 514/365, 514/520, 514/534, 530/329, 530/330

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KNMC Draw Desc Image

☐ 12. Document ID: US 6057091 A

L3: Entry 12 of 19

File: USPT

May 2, 2000

US-PAT-NO: 6057091

DOCUMENT-IDENTIFIER: US 6057091 A

TITLE: Method of identifying compounds affecting hedgehog cholesterol transfer

DATE-ISSUED: May 2, 2000

INVENTOR INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Beacny; Philip A. Baltimore MD Porter; Jeffrey A. Belmont MA

US-CL-CURRENT: 435/4 · 436/71 | 530/300 | 530/350

Full Title Citation Front Review Classification Date Reference Sequences Attachments (MIC) Draw Desc Image

13. Document ID: US 5976851 A

L3: Entry 13 of 19 File: USPT Nov 2, 1999

US-PAT-NO: 5976851

DOCUMENT-IDENTIFIER: US 5976851 A

TITLE: Methods and compositions for the identification, characterization, and

inhibition of farnesyl protein transferase

DATE-ISSUED: November 2, 1999

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Brown; Michael S. Dallas TX

Goldstein; Joseph L. Dallas TX

Reiss; Yuval Tel-Aviv ILX

US-CL-CURRENT: 435/193; 435/252.3, 435/252.33, 435/320.1, 435/325, 435/363, 435/366, 435/69.1, 435/91.1, 536/23.1, 536/23.2, 930/240

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMMC | Draw Desc | Image

✓ 14. Document ID: US 5834247 A

L3: Entry 14 of 19

File: USPT

Nov 10, 1998

US-PAT-NO: 5834247

DOCUMENT-IDENTIFIER: US 5834247 A

TITLE: Modified proteins comprising controllable intervening protein sequences or their elements methods of producing same and methods for purification of a target protein comprised by a modified protein

DATE-ISSUED: November 10, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Comb; Donald G.	Manchester	MA			
Perler; Francine B.	Brookline	MA			
Jack; William E.	Wenham	MA			
Xu; Ming-Qun	Hamilton	MA			
Hodges; Robert A.	Norcross	GA			
Noren; Christopher J.	Boxford	MA			
Chong; Shaorong S. C.	Beverly	MA			
Adam; Eric	Beverly	MA			
Southworth; Maurice	Beverly	MA			

US-CL-CURRENT: 435/69.7; 435/252.3, 435/320.1, 435/69.1, 530/350, 530/402, 530/412, 530/413, 536/23.4

Full Title Citation Front Review Classification Date Reference Sequences Attachments killing

kildC | Draw Desc | Image |

15. Document ID: US 5612037 A

L3: Entry 15 of 19 File: USPT Mar 18, 1997

US-PAT-NO: 5612037



DOCUMENT-IDENTIFIER: US 5612037 A

TITLE: Influenza virus subunit conjugates

DATE-ISSUED: March 18, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Huebner; Robert C.

Bartonsville

PΑ

Harmon; Maurice W.

Tannersville

PΑ

US-CL-CURRENT: 424/194.1; 424/193.1, 424/196.11, 424/209.1, 424/210.1

☐ 16. Document ID: US 5420245 A

L3: Entry 16 of 19

File: USPT

May 30, 1995

US-PAT-NO: 5420245

DOCUMENT-IDENTIFIER: US 5420245 A

TITLE: Tetrapeptide-based inhibitors of farnesyl transferase

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Full Title Citation Front Review Classification Date Reference Sequences Attachments

DATE-ISSUED: May 30, 1995

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

KMC Draw Desc Image

Brown; Michael S.

Dallas

ΤX TX

Goldstein; Joseph L. Reiss; Yuval

Dallas Dallas

TX

US-CL-CURRENT: 530/328; 530/329, 530/330

___ 17. Document ID: US 5246830 A

L3: Entry 17 of 19

File: USPT

Sep 21, 1993

US-PAT-NO: 5246830

DOCUMENT IDENTIFIER: US 5246830 A

TITLE: Enzymatic process for the determination of .beta.-lactam antibiotics

DATE-ISSUED: September 21, 1993

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Degelaen: Jacques

Genappe

BEX

Frere; Jean-Marie

Nandrin

BEX

US-CL-CURRENT: 435/4; 435/184, 435/23, 435/24, 435/29, 435/810, 435/825, 435/975, 436/23, 436/815

Title Offation Front Review Classification Date Reference Sequences Attachments

Philip Draw Desc | Image

18. Document ID: US 5141851 A

L3: Entry 18 of 19

File: USPT

Aug 25, 1992

US-PAT-NO: 5141851

DOCUMENT-IDENTIFIER: US 5141851 A

TITLE: Isolated farnesyl protein transferase enzyme

DATE-ISSUED: August 25, 1992

INVENTOR - INFORMATION:

ZIP CODE COUNTRY CITY STATE NAME

Dallas TXBrown; Michael S. Goldstein; Joseph L. Dallas TXDallas Reiss; Yuval TX

US-CL-CURRENT: 435/15; 435/193, 435/815, 530/335, 530/413

KWIC Draw Desc Image Full Title Citation Front Review Classification Date Reference Sequences Attachments

☐ 19. Document ID: US 4284553 A

L3: Entry 19 of 19

File: USPT

Aug 18, 1981

US-PAT-NO: 4284553

DOCUMENT-IDENTIFIER: US 4284553 A

TITLE: Reversible method for covalent immobilization of biochemicals

DATE-ISSUED: August 18, 1981

INVENTOR - INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME

Brown; Rodney J. Logan UT Swaisgood; Harold E. Raleigh NC Horton; Horace R. Raleigh NC

US-CL-CURRENT: 530/408; 106/124.1, 106/489, 106/491, 106/501.1, 427/220, 435/188,

530/345

Full Title Citation Front Review Classification Date Reference Sequences Attachments Fill Draw Desc Image

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